

FIG.1 RELATED ART

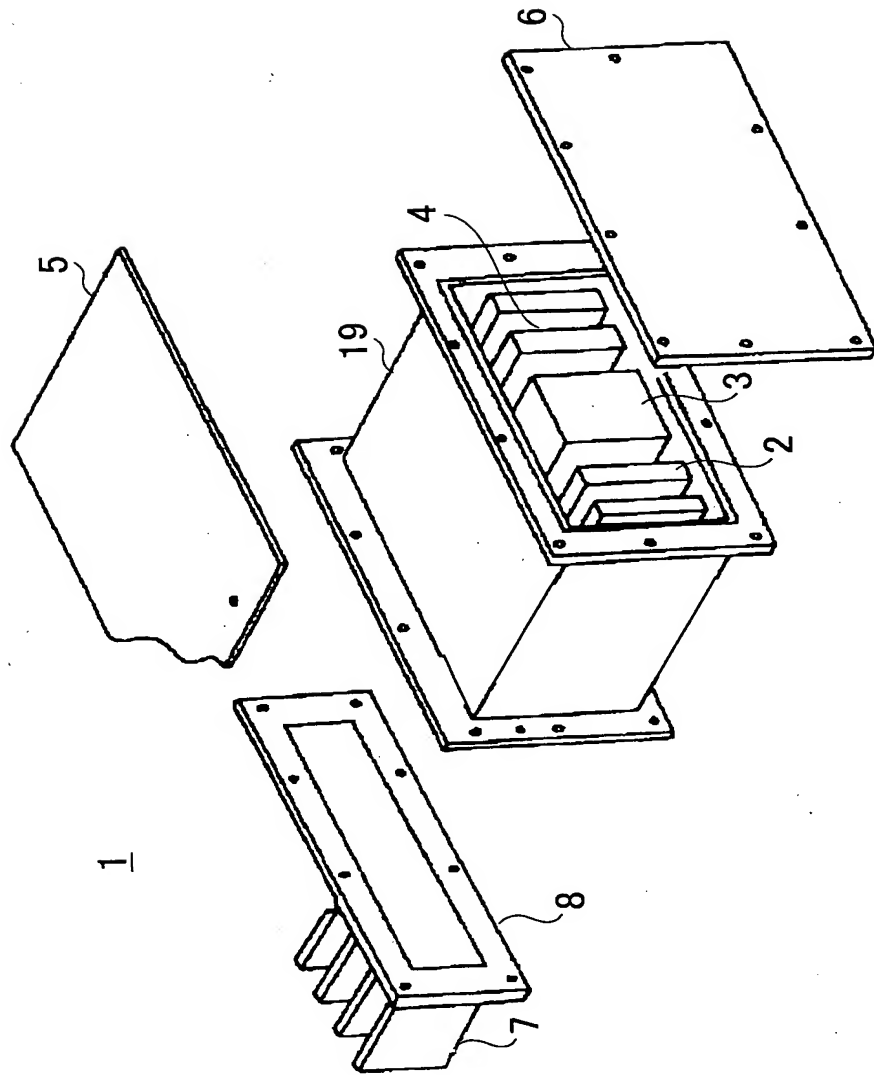


FIG.2

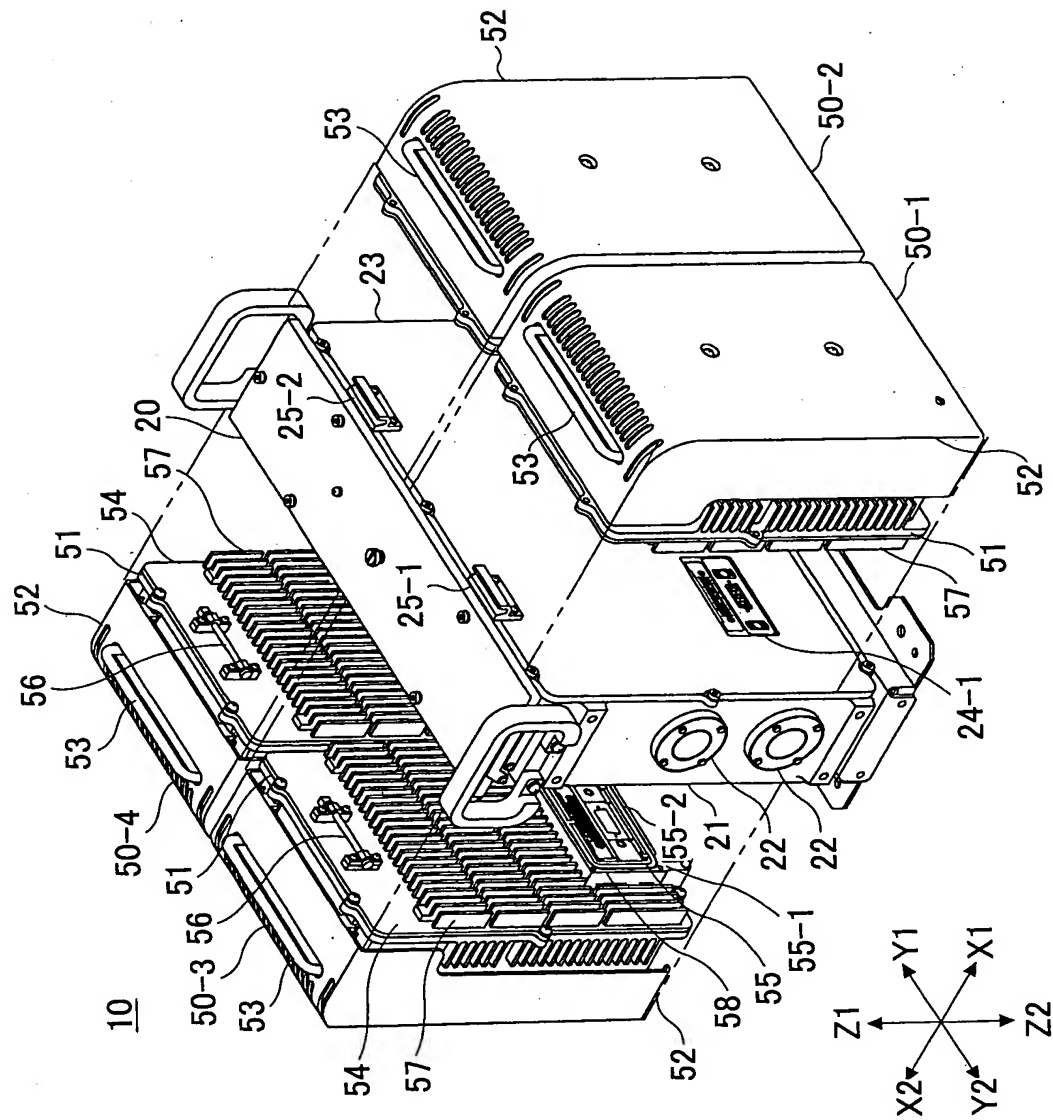


FIG.3

20

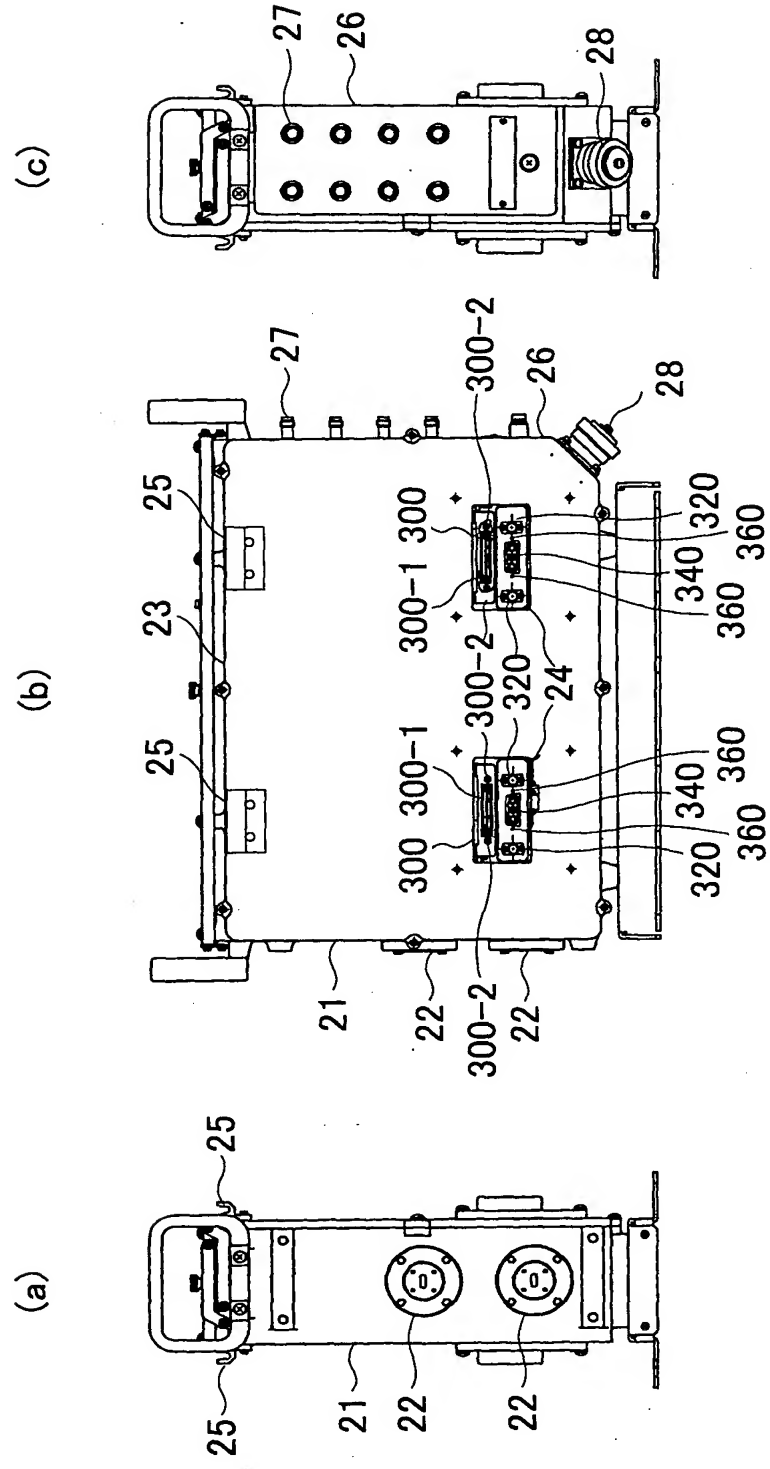


FIG.4

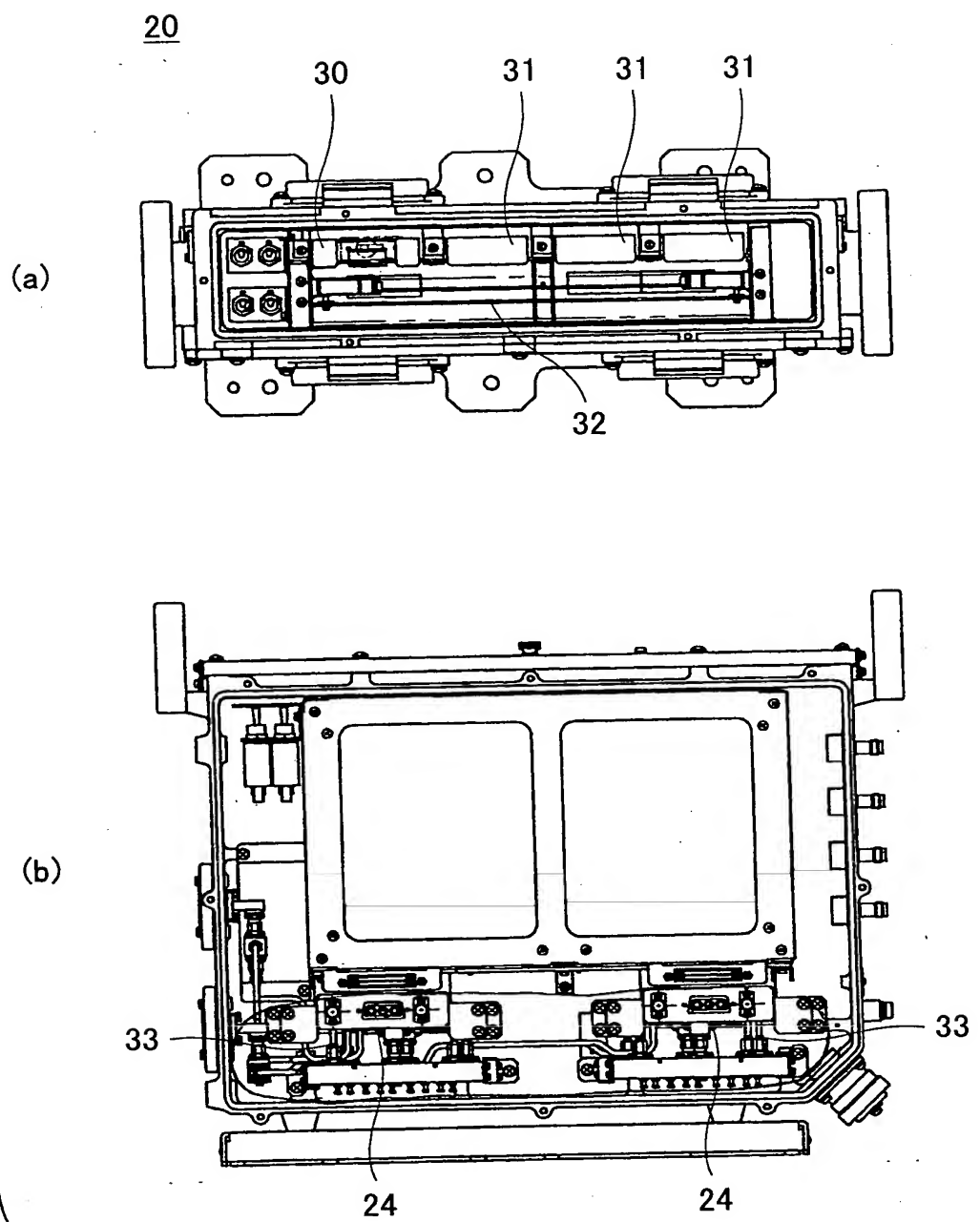
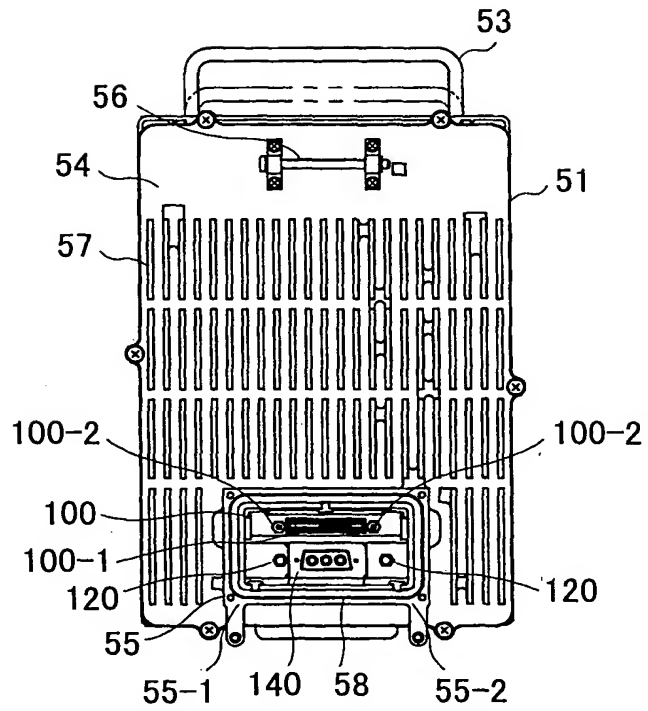


FIG.5

50-1

(a)



(b)

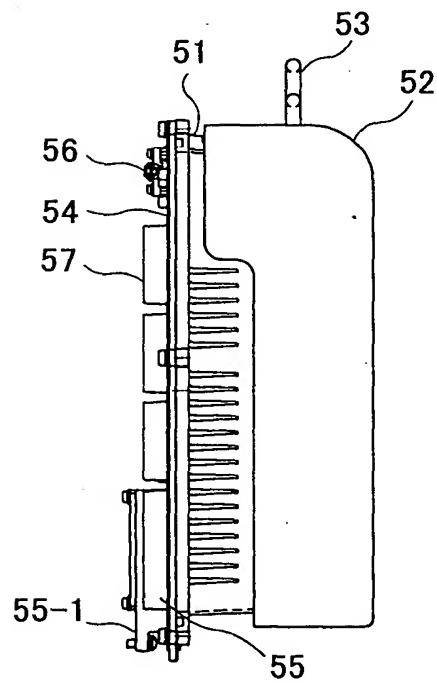


FIG.6

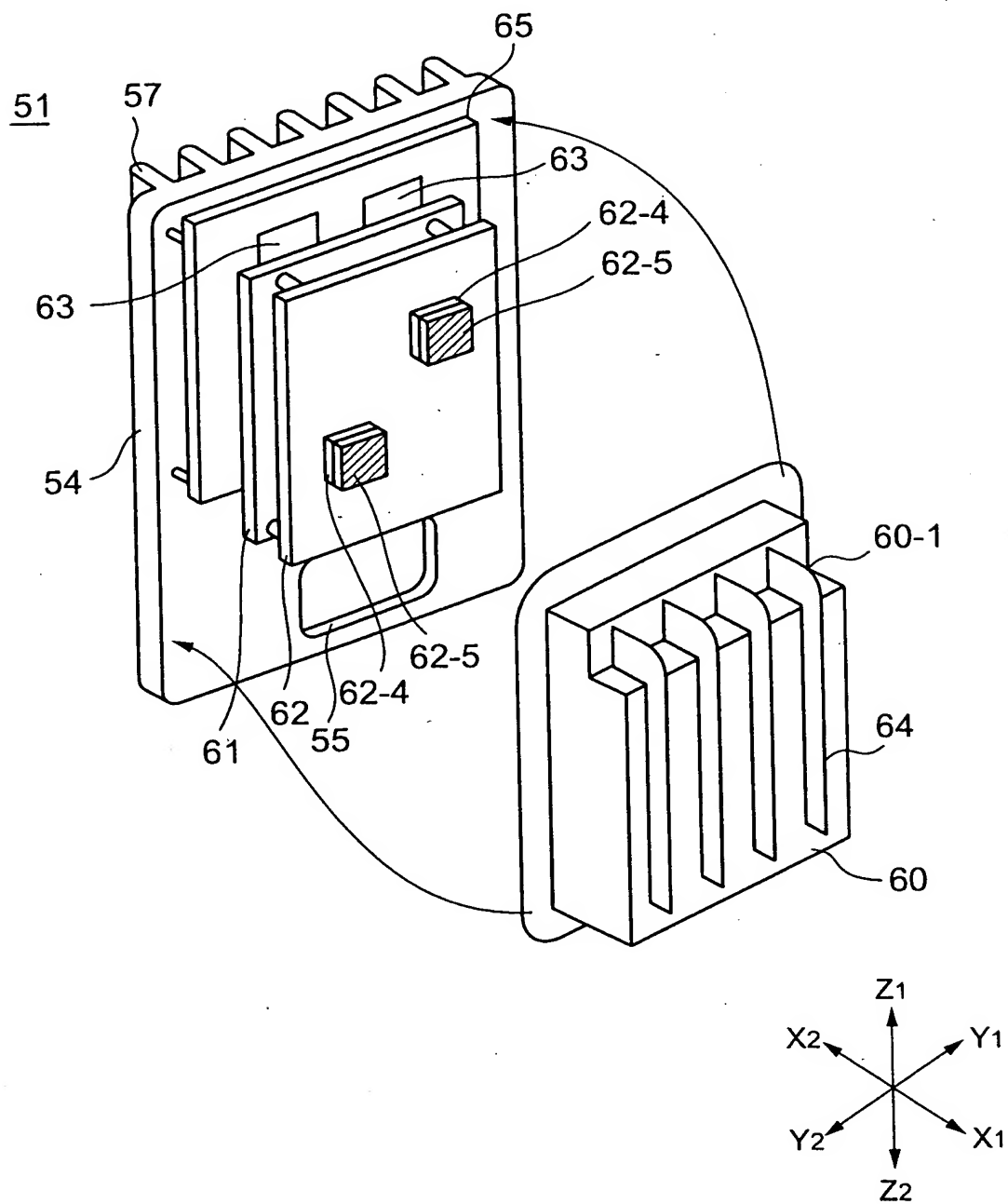


FIG. 7

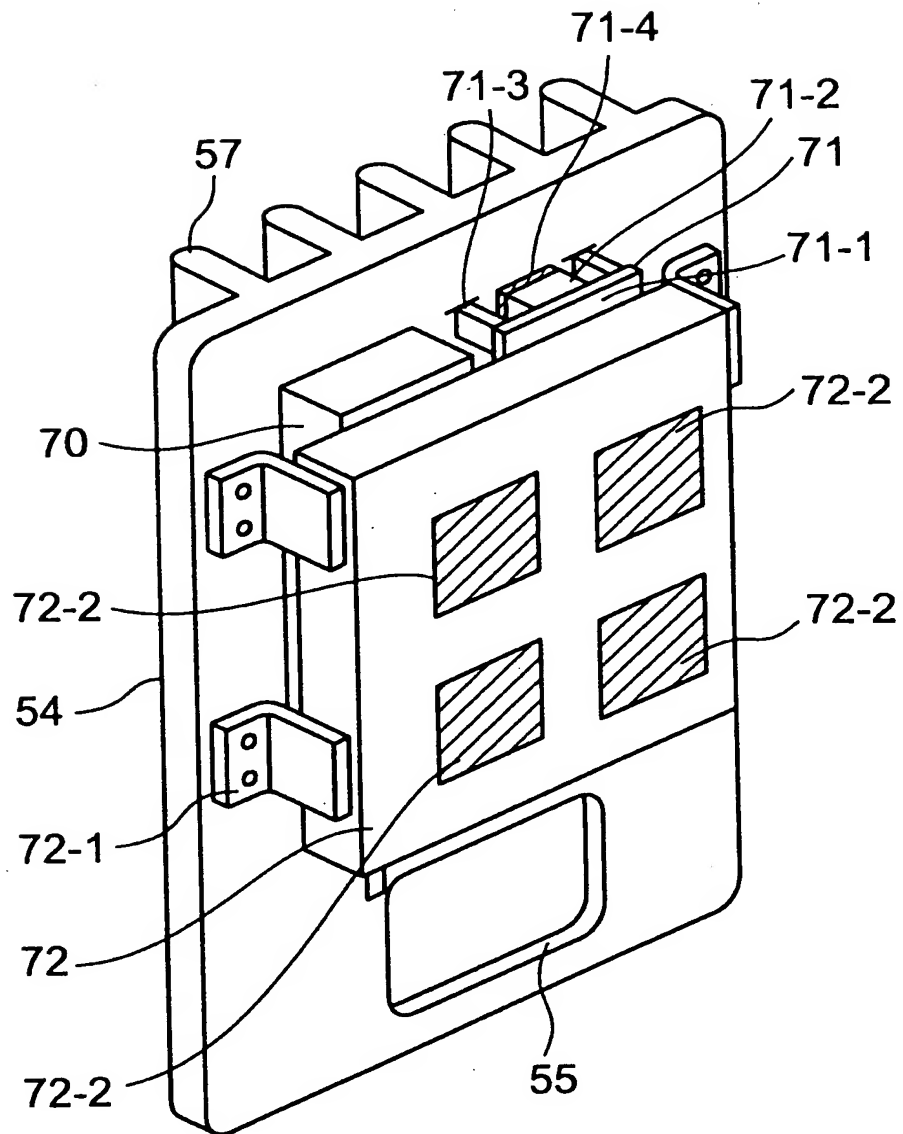


FIG.8

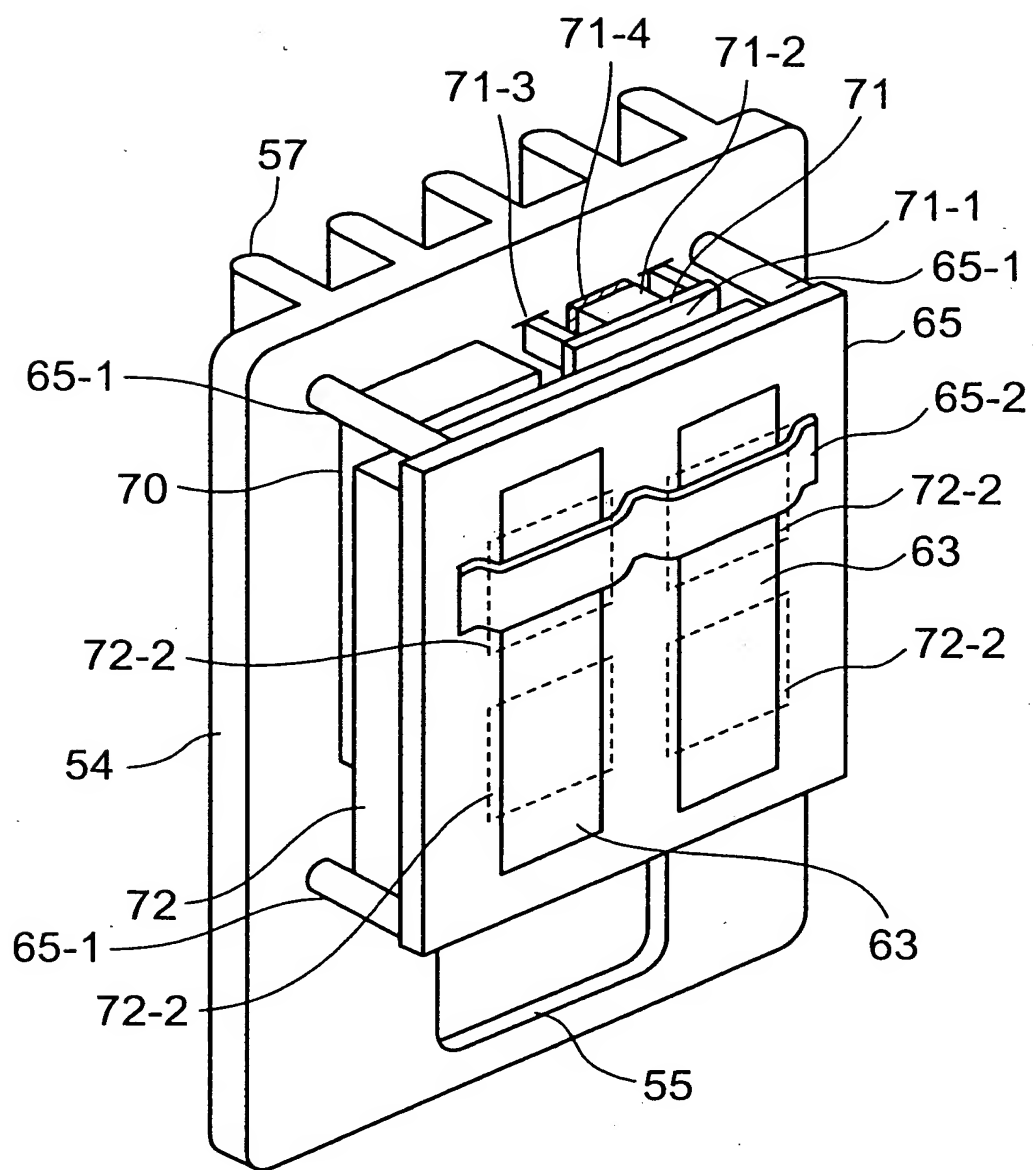




FIG.9

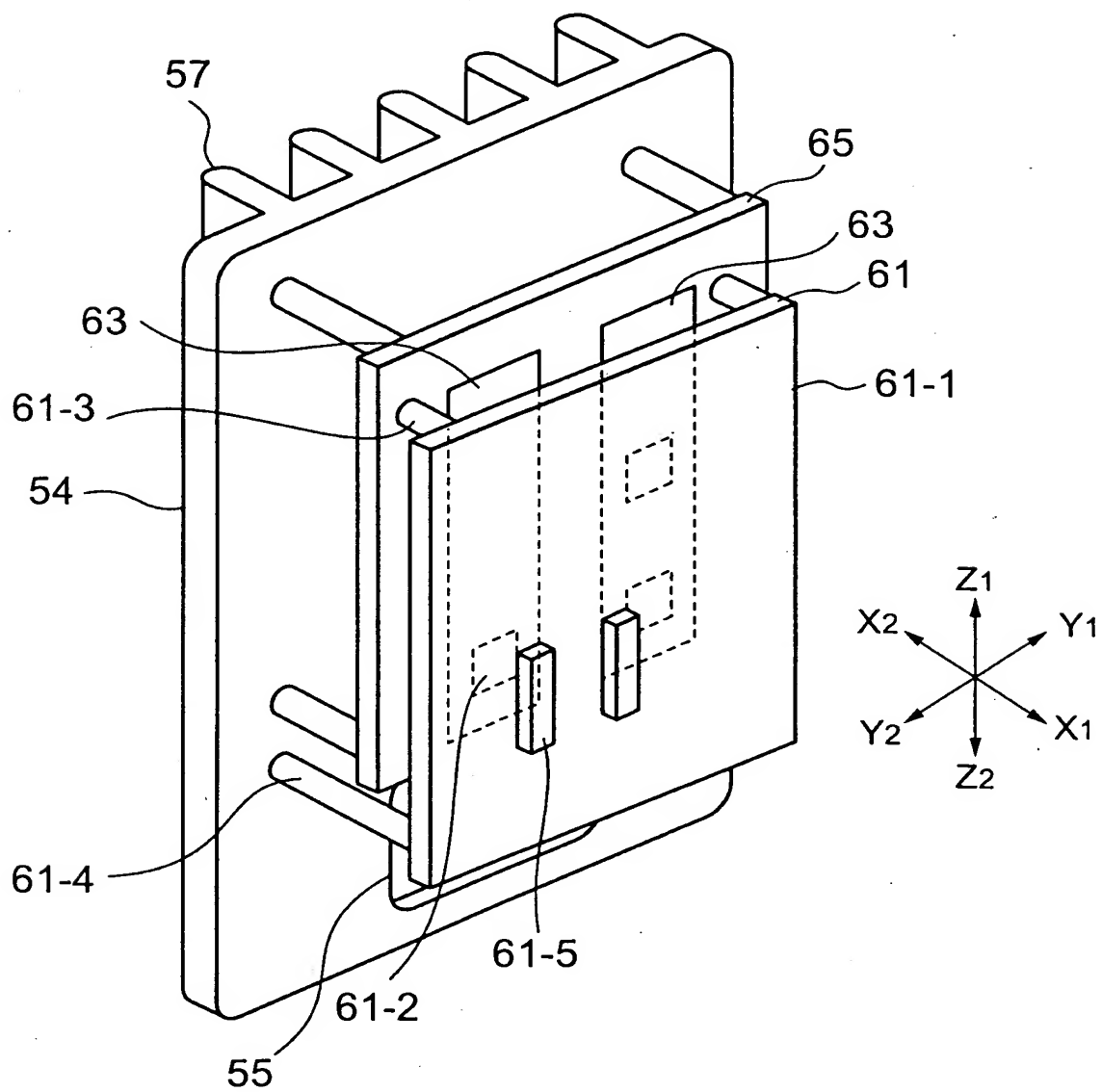


FIG.10

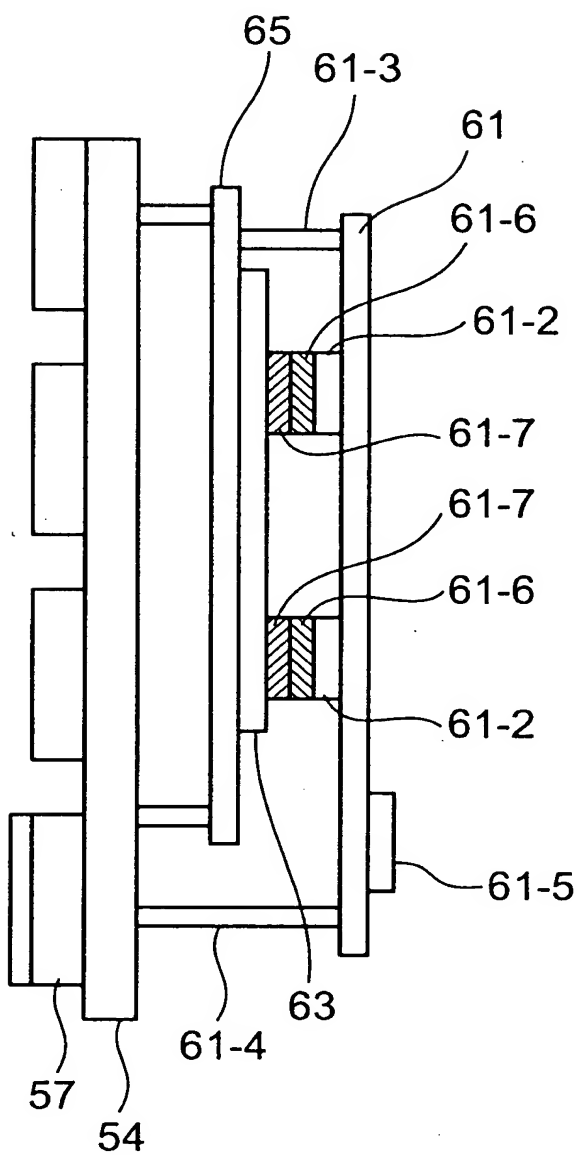


FIG.11

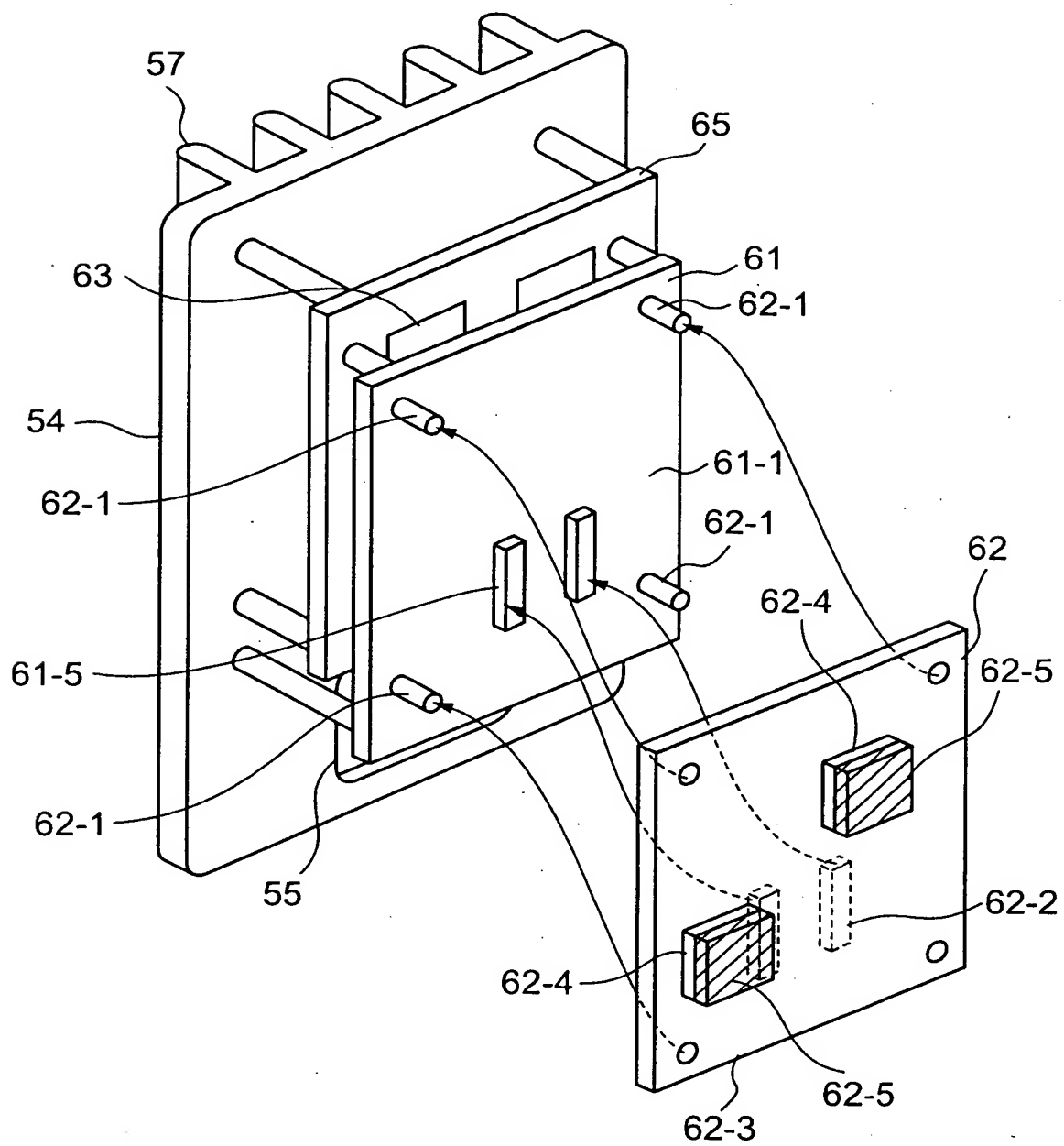


FIG.12

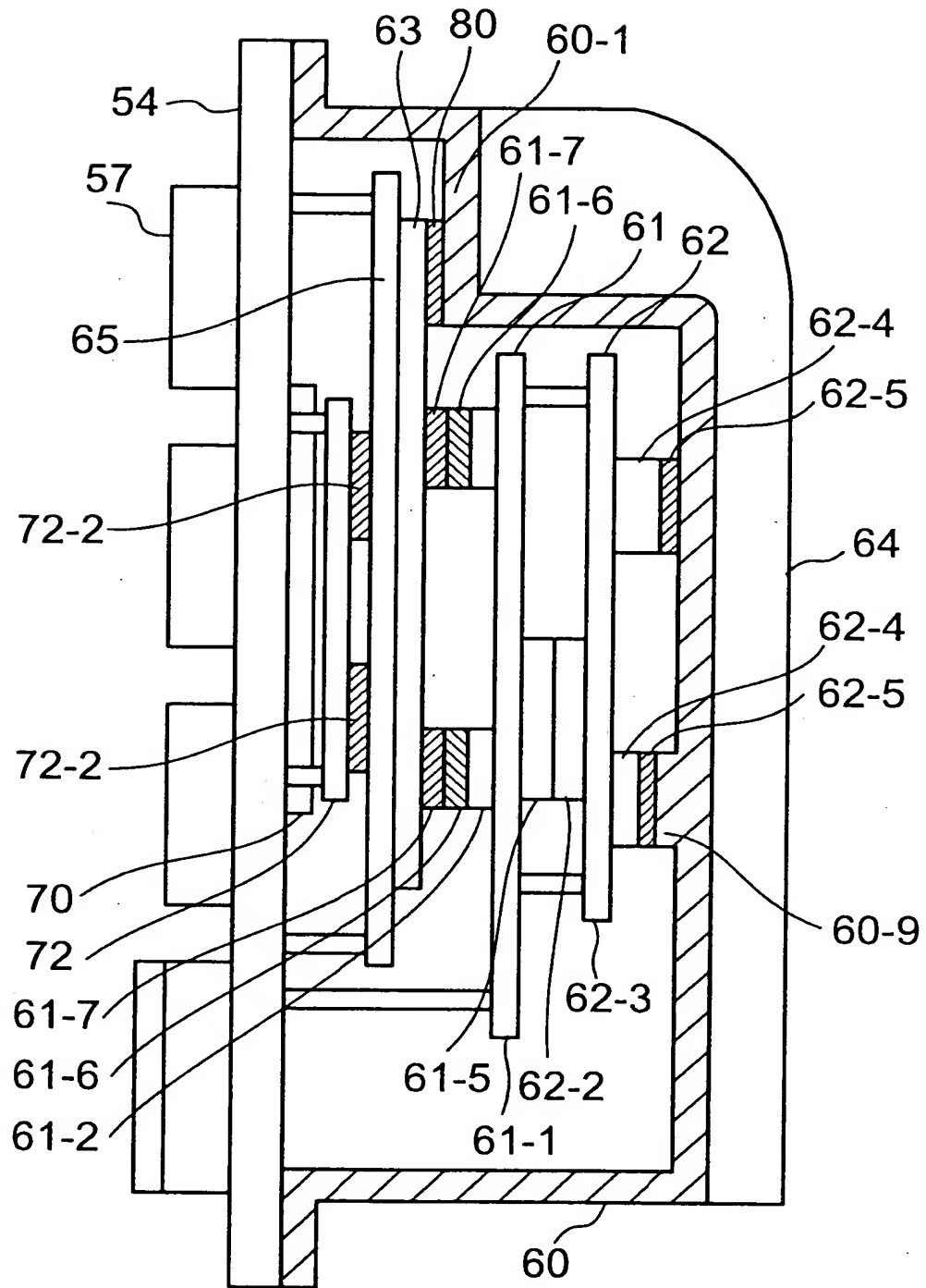
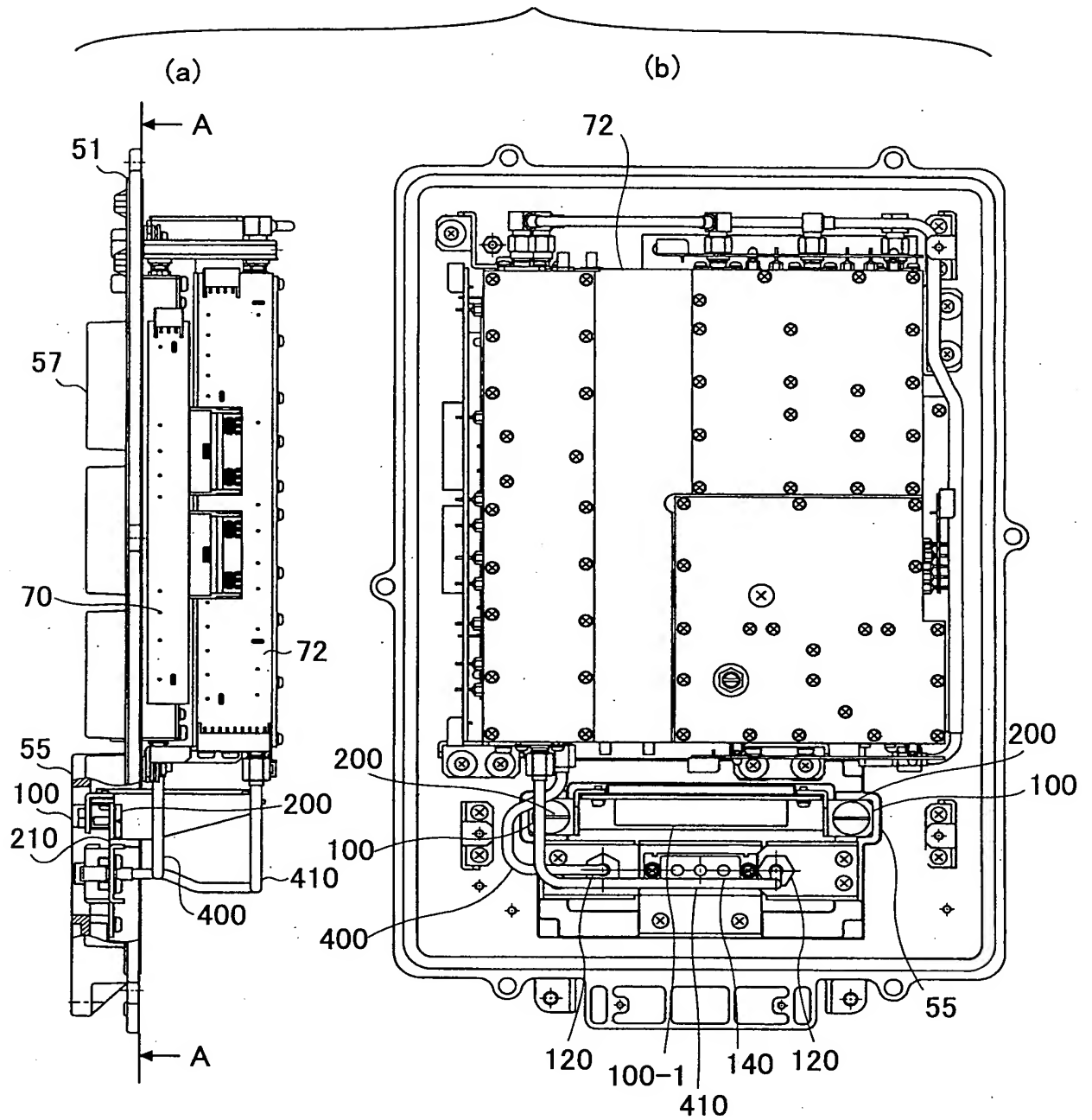


FIG.13



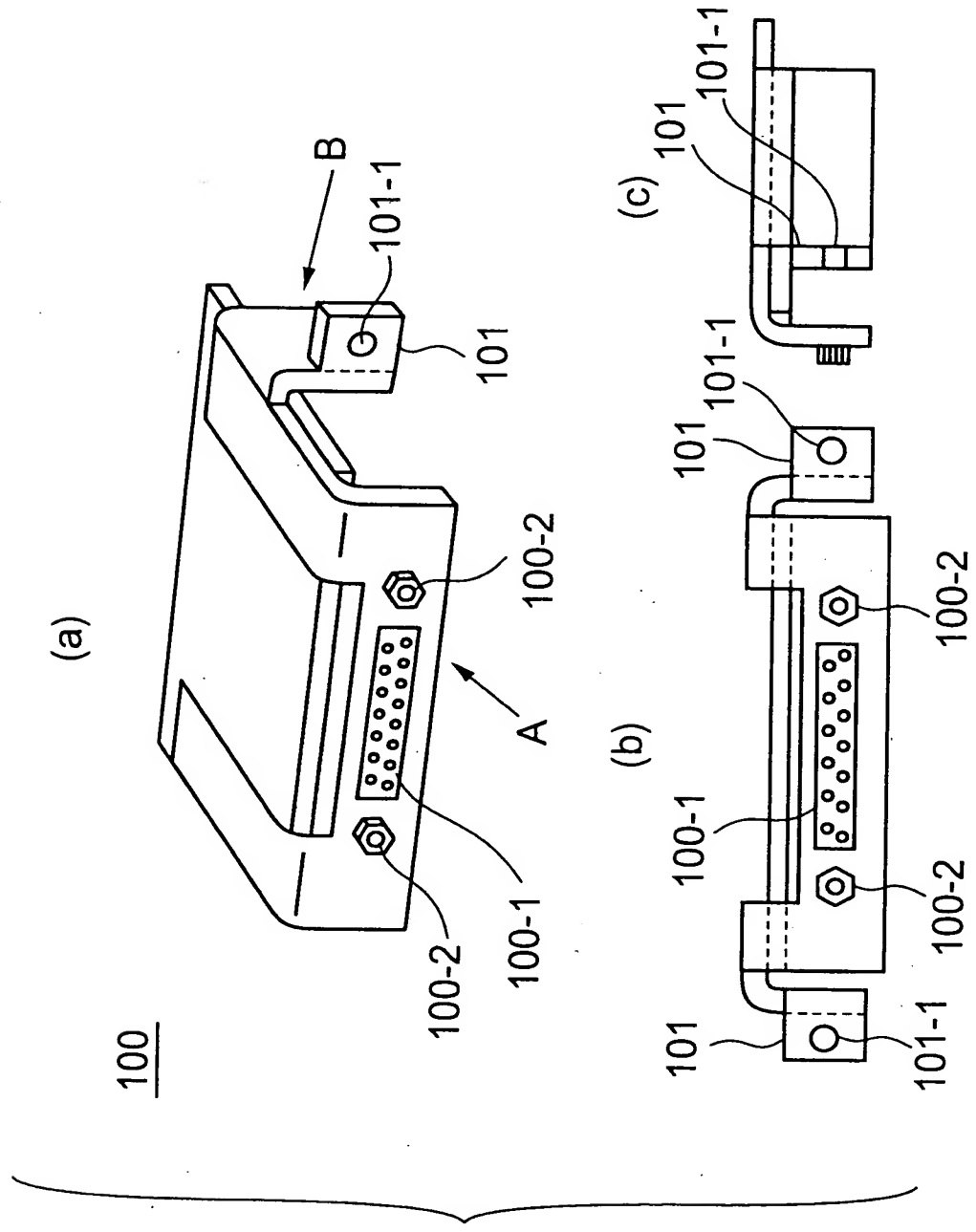


FIG.14

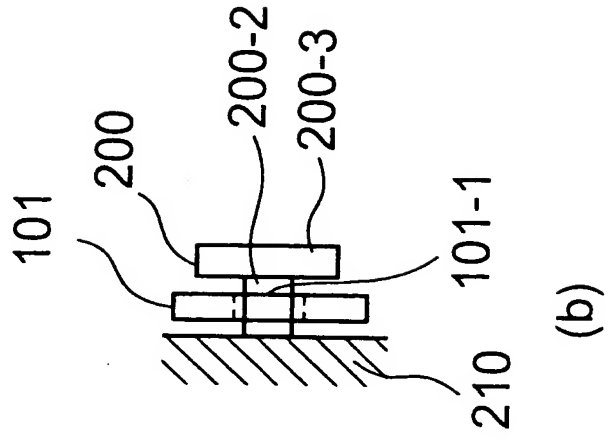
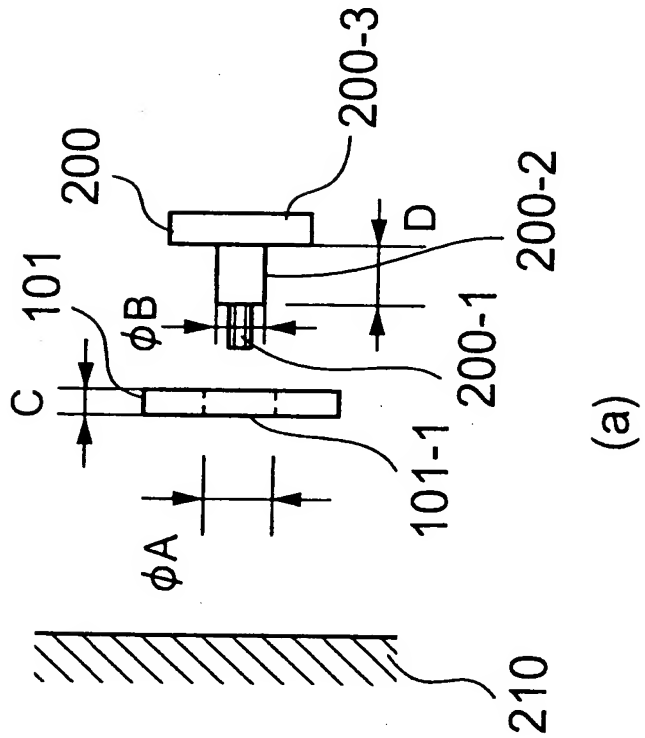
$$\left\{ \right.$$


FIG.16

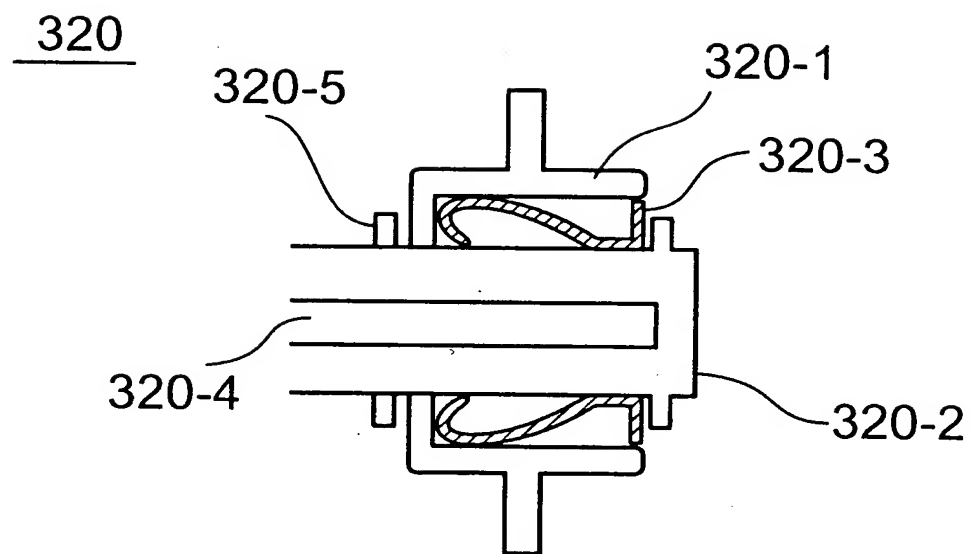
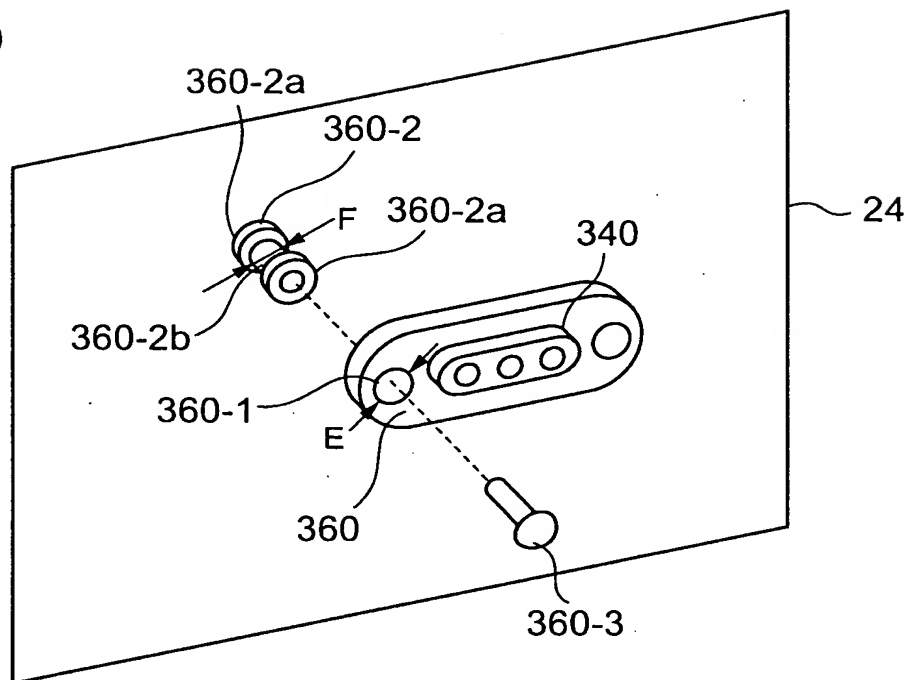




FIG.17



(b)

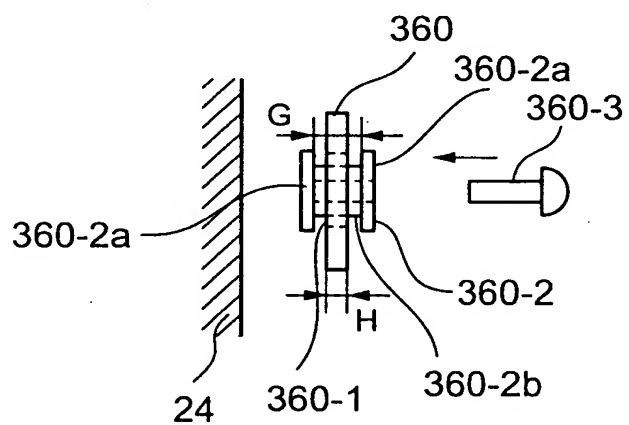


FIG.18

